

## IMPROVEMENTS GOING AHEAD AT MIAMI MINE

New Haulage Drift Is Completed; Steel Work Is Under Way.

Miami, Ariz., April 25.—The haulage drift on the 800 foot level of the Inspiration Consolidated mine was completed April 24, so that from now on all material and waste going to and from these lower workings will be hauled through the incline instead of the Colorado shaft.

The erection of the steel for the point and compressor house is all but finished and the storage bin is fast assuming a finished appearance, as the rubber "glass" windows, the ceiling and roof are nearly completed.

Ready to Start Riving.—Riveting is to start on the main concentrator building Monday. The steel erection on the three lower levels of the concentrator building is finished, as well as the supporting columns for the mill bin on the fourth level. The handling of the bin plates is now in progress.

The 12-compartment oil machine was started early in the week and is now treating the material which the 8-compartment machine has been handling.

**Founding Foundations.**—The footing for the 15,000-foot converter stack at the smaller site was completed during the week. The retaining wall for the receiving conveyors. The pouring of the main building foundations is well under way and should be finished by the middle of the coming week. The machine shop tools are all in place, and those in the forge shop will be set up as soon as the sand floor is finished. The warehouse is completed and is already being used as such.

**To Install New System.**—The smelter management has decided to install the Cottrell system for precipitation of the fumes, and because of this change the 15,000-foot converter stack has been placed near the middle of the converter dust chamber instead of at one end, as originally planned. The Cottrell system for saving of the values of the converter fumes is a method but little used at present in connection with copper metallurgy, its greatest field being in that of lead, but with a properly designed plant there is but little loss of the values of the fumes.

The basic principle of the method is that when finely divided particles are brought into an electro-static field there is a more or less complete disposition of the suspended particles.

**Mine Rescue Car at Camp.**—The mine rescue car No. 2 arrived at Inspiration camp Tuesday and remained four days. The regular program of instruction was given to all employees desiring same and special methods of those who will comprise the rescue team. The scheme of instruction includes first aid, methods of fighting fire, prevention of accidents, and the use of special appliances employed in connection with all kinds of mine rescue work.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**Special Discounts.** On International Harvester Co. Milwaukee type fuel oil engines. See us before you buy. Southwestern Electric & Machine Co., 204 San Francisco St. Phone 1215.—Advertisement.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**NEED GLASSES? ASK SEGALL.** MOVED TO 108 TEXAS STREET.—Advertisement.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**EVERY RIGHT THINKING MAN** knows it is his duty to protect his wife and children with a life insurance policy, there can be no difference of opinion on this subject; why not attend to this important duty immediately. Life is uncertain. Delays are dangerous. Phone or write the TWO-REPUBLICS LIFE INSURANCE COMPANY for rates; protection guaranteed.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

## COMPANY TAKES OVER 17 CLAIMS; PRICE, \$850,000

Acquires and Intends to Develop All of the Spangler Estate Claims.

Bisbee, Ariz., April 25.—The Chicago Development and Exploration company has taken over all the Spangler estate mining claims in the Whetstone mountains, according to advices received here. There are 17 claims in the group. The ultimate purchase price is said to be \$850,000.

The property has been idle for the past eight years, only assessment work being done in that time. It is stated to be the intention of the Chicago company to drive a tunnel on the property to connect with the main shaft which is about 800 feet deep, the object being to uncover a large body of high grade silver-sold ore, which is said to exist in the neighborhood of the 800 foot level.

The terms of payment are said to be one-third down and the balance in one year, in two payments.

**Investigate Tombstone Properties.** Engineers of the Chicago are at Tombstone making an examination of properties lying in the southwest part of the district. What has been the result of the examination so far has not been disclosed.

**RECORD MADE BY CINCO MINES CO.** Property in Guadalupe District of Mexico Being Operated at Minimum Cost: Big Profit Results.

Guadalupe, Mex., April 25.—The Cinco Mines company, which started operation at its new reduction plant in January last, is making a record for low operating costs. During the first full month of operation, the mill handled 7052 tons of ore at a total cost of 2.88 pesos a ton. The total mining cost during the month was 2.53 pesos a ton; general expense 67 centavos a ton, and shipping and selling, including all other charges, 2.58 pesos a ton, making the total cost for the month only 3.02 pesos per ton of ore.

The average value of the ore treated in February was \$12.42, United States currency, a ton, and an extraction of 31 percent was obtained, giving a production in the month of \$38,545, United States currency. It will be seen that a handsome profit was earned.

During the month of March the Cinco Mines mill handled 3,881 tons of ore. It is expected soon to be handling on an average at least 3,000 tons daily.

**ENLARGING POWER PLANT OF CHINO.** Hurley, N. M., April 25.—The Chino Copper company is constructing an addition to its already mammoth power house here and, when completed, the company will install another full unit with which to pull the new converter, which is rapidly nearing completion at Santa Rita. An addition also will be built to the workshop of the power department. The company is building several new cottages and improving the streets of the town by setting out shade trees along the principal thoroughfares.

**Special Discounts.** On International Harvester Co. Milwaukee type fuel oil engines. See us before you buy. Southwestern Electric & Machine Co., 204 San Francisco St. Phone 1215.—Advertisement.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**NEED GLASSES? ASK SEGALL.** MOVED TO 108 TEXAS STREET.—Advertisement.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**EVERY RIGHT THINKING MAN** knows it is his duty to protect his wife and children with a life insurance policy, there can be no difference of opinion on this subject; why not attend to this important duty immediately. Life is uncertain. Delays are dangerous. Phone or write the TWO-REPUBLICS LIFE INSURANCE COMPANY for rates; protection guaranteed.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

## OWNERS PREVENT FORCED SALE OF MINING PROPERTY

Step in at Last Moment and Pay Back Taxes and Penalties.

Tombstone, Ariz., April 25.—Just as the property of the Locksaw Mining company was to be sold for delinquent taxes the owners, who are Chicago people, stepped in and saved the property by paying all back taxes and penalties on the property. It is said this property will be sold to a company which is desirous of obtaining it.

The last shipment of ore by the chieftains from the Tombstone Consolidated mines has gone to the El Paso smelters and matters are being rushed so as to enable trustees A. L. Brown to offer the property for sale. It is believed that whoever the new purchasers may be that they will be in possession of the property by July 1 of this year.

Representatives of the Chicago Mining and Exploration company have been in this district looking it over very thoroughly the last few weeks.

**MASTER PLUMBERS TO MEET HERE IN 1915.** State Convention at Dallas Decides Upon El Paso as the Next Annual Meeting Place.

Associated Master Plumbers of Texas, will hold their next annual convention in El Paso in 1915. This was decided upon at the convention of Master Plumbers held in Dallas this week. L. P. McChesney, president of the El Paso local, was at the Dallas convention and put in good work for El Paso in securing the next convention.

**LAWYERS AND DOCTORS ARE READY FOR GAME.** Both Teams Are in Good Condition; Gate Receipts Will Go Toward University Scholarship Fund.

Preliminary to the annual baseball game between the lawyers and doctors, scheduled for Tuesday afternoon, the local team has been abandoned. Both clubs are in the best of condition for the game, daily practice having been engaged in for the last two weeks.

The gate receipts will go toward the fund for the general university scholarship. Last season the doctors' team, by virtue of superior batting, won the initial game, a defeat that was later reversed by the lawyers.

Because of the social-animal reunion of the lawyers, the game, which was originally slated for last Tuesday was not played, the doctors' team being absent.

Joe Herra will be on the mound for the lawyers' club, while the doctors' team will be captained by the lawyer, captain Allen Granberry of the lawyers, who has whipped the doctors' team in the past.

Though there are a number of criminal cases on the docket for the coming term, not one is a homicide case. Among the civil suits are several in which title to large tracts of land is involved.

The following will appear in court: J. P. Holliday, Charles Tamm, W. A. Howard, R. A. Lewis, E. L. Barringer, Roy H. Gorman, Andrew Stevenson, R. H. Murray, N. J. Brecht, J. F. Waddell, Emel Solberg, Sam Jager, C. L. Baker, M. L. McKenna, O. L. Biles, W. H. Black, A. H. Burke, M. Van Meter, R. A. Dixon, J. V. Schartz, J. S. Williams, Fred James, W. W. Folsom, E. C. Wright, R. F. Edgren and A. M. Pontus.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

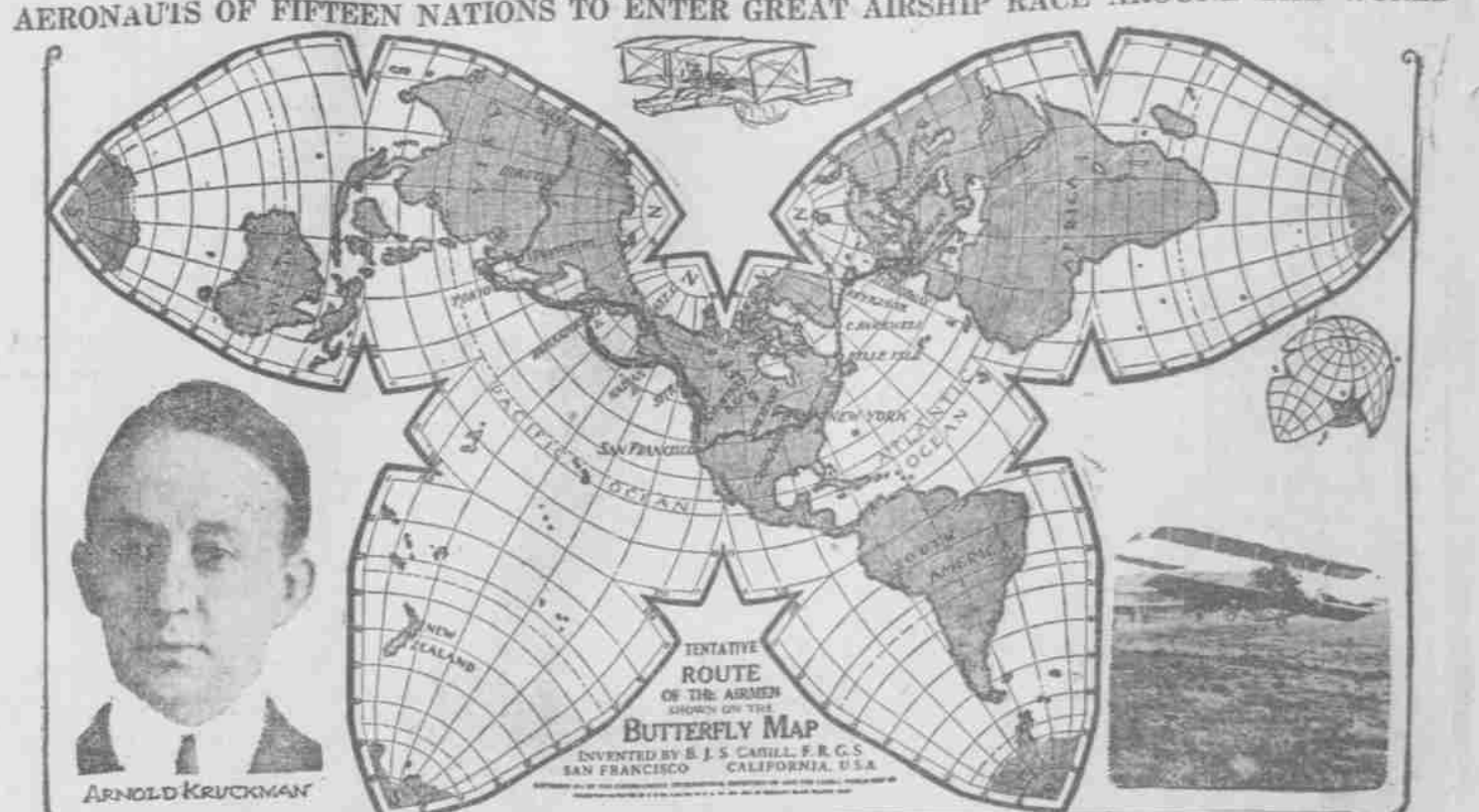
**NEED GLASSES? ASK SEGALL.** MOVED TO 108 TEXAS STREET.—Advertisement.

**Curtiss-Manning buy bank stocks.** Phone 378.—Advertisement.

**EVERY RIGHT THINKING MAN** knows it is his duty to protect his wife and children with a life insurance policy, there can be no difference of opinion on this subject; why not attend to this important duty immediately. Life is uncertain. Delays are dangerous. Phone or write the TWO-REPUBLICS LIFE INSURANCE COMPANY for rates; protection guaranteed.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.

**CONTRIBUTIONS BEING MADE FOR GIFT TO BATTLESHIP.** Austin, Texas, April 25.—Contributions for the purchase of a suitable and appropriate silver service for the battleship Texas continue to reach the executive department and from present indications, with the cooperation of the Young Men's Business club of Waco and other commercial organizations, it is expected that the desired sum will be obtained.



ARNOLD KRUCKMAN

As quickly as an echo from every nook and cranny where humanity dwells has come the world's acclaim for the announcement by the Panama-Pacific International Exposition that a prize of \$150,000 will be given for the circumnavigation of the globe, this sum to be increased by the cities of the world to surpass a total of \$300,000.

Rene Quenten has sent word that the nurse should be increased to \$1,000,000 and if the present spirit is shown until the date of the start that sum may be reached. From 7,000 aviators and 400 aero clubs of the world come unanimous encouragement.

"Look up" is to be the liberal watchword translated into every tongue for the 120 days of the race. President Moore of the exposition has deposited the \$150,000 nucleus of the prize. Arnold Kruck-

man, exposition aeronautics chief, has started on a world tour to choose the exact route. In America, he has visited Salt Lake City, Denver and Cheyenne and from these the first stop or control center is to be chosen. Representatives of world navies have promised the seas will be patrolled. The Federation of International Aeronautics has signified tentative approval. The Aero Club of America has appointed a committee on which are such men as Vincent Astor, Cornelius Vanderbilt, George J. Gould, Harold P. McCormick, Ralph Pulitzer, F. A. Munsey, and Charles J. Glidden. William B. Howland, chairman of the committee for celebrating the hundredth anniversary of peace between English-speaking races, has written the most prominent American men, headed by President Wilson, asking them to help make the flight an arrow for peace. It is pointed out that

aeroplane in the Balkans tended to preserve life, for their use as scouts gave warning of the enemy's moves. After the first gasp, the world has begun to see that the race is practicable even with the invention and skill of today, not to include the strides that will be made in the twelve months to come. The longest lap of the 20,285 miles will be 1,850 miles and the longest water jump will be 670 miles. Bob Fowler, the only living man who has crossed America by air, says circumnavigation is practical. Lincoln Beachey is abroad studying for his own benefit and to give data to the exposition for use in arranging the race. The flight across the Atlantic need not be made at all if the flier will submit to penalization for shipping his machine across.

But the 670-mile flights will provide no great fears. M. Fornay in France flew 628 miles in 13 hours and 18 minutes; Brind-

jone des Moulins made 1,000 miles in stormy weather in less than 11 hours. Whether the aviators will want to carry a passenger to be used as a mechanic has not been considered by the rules committee. Another feature has been added by the announcement that dirigibles will enter. More than 50 of the world's most famous aviators are expected to enter, representing 15 nations. Orville Wright is now working on a stabilizer which he announces will soon be ready. Rodman Wanamaker is having a \$100,000 aeroplane prepared which will make its first flight for the Lord Northcliffe prize across the Atlantic, which will prove an excellent qualifying round for the race around the globe. The prize money for the round-the-world flight will be so distributed that winners of certain laps of the race who are later caused to drop out will receive compensating sums.

man, exposition aeronautics chief, has started on a world tour to choose the exact route. In America, he has visited Salt Lake City, Denver and Cheyenne and from these the first stop or control center is to be chosen. Representatives of world navies have promised the seas will be patrolled. The Federation of International Aeronautics has signified tentative approval. The Aero Club of America has appointed a committee on which are such men as Vincent Astor, Cornelius Vanderbilt, George J. Gould, Harold P. McCormick, Ralph Pulitzer, F. A. Munsey, and Charles J. Glidden. William B. Howland, chairman of the committee for celebrating the hundredth anniversary of peace between English-speaking races, has written the most prominent American men, headed by President Wilson, asking them to help make the flight an arrow for peace. It is pointed out that

aeroplane in the Balkans tended to preserve life, for their use as scouts gave warning of the enemy's moves. After the first gasp, the world has begun to see that the race is practicable even with the invention and skill of today, not to include the strides that will be made in the twelve months to come. The longest lap of the 20,285 miles will be 1,850 miles and the longest water jump will be 670 miles. Bob Fowler, the only living man who has crossed America by air, says circumnavigation is practical. Lincoln Beachey is abroad studying for his own benefit and to give data to the exposition for use in arranging the race. The flight across the Atlantic need not be made at all if the flier will submit to penalization for shipping his machine across.

But the 670-mile flights will provide no great fears. M. Fornay in France flew 628 miles in 13 hours and 18 minutes; Brind-

## TO BUILD \$18,000 APARTMENT HOUSE ON UPSON AVENUE

Work on Several New Bungalows Will Be Started Next Week.

The Perry-Kirkpatrick company will begin construction next week on an \$18,000 apartment house to be built at 1524 Upson avenue. The building will be a two-story brick construction and will be modern in every respect. There will be eight apartments, each with a bathroom, and all the latest built-in features will be included. The same company will start next week a five-room bungalow at 2314 Blue street, to cost \$2,800.

**Bungalow and Lots Sold.** Crut Gonales has purchased from J. R. Paden, of the White-Paden Realty company, 8, located at 2417 Montana street. The price paid was \$2,500. H. Mahin has bought from the White-Paden company, 15 feet of corner of Oak and St. Vrain streets for \$1,000. The same company has sold to Juan Gomez, 120 lots at the corner of Sixth and Tenth streets, for \$1,000. The company has just completed a four-room cottage on a street for John Suter, at a cost of \$2,000.

**Work Has Been Started by the White-Paden Realty company on a 28-room tenement house at the corner of Sixth and Tenth streets for Peter March, at a cost of \$2,000. An addition is being built to the newspaper plant of El Paso del Norte, which, since the building was recently completed for the paper, will represent a total outlay of \$2,000.**

**Buy Interest in Block.** Ramer Bros. have sold for A. M. Loomis in Mrs. Adelle L. Loomis an undivided fourth interest in block 12, Alexander addition for \$750.

**Complete Six Room House.** Cassidy & Neel have just completed a six-room house on Montana street at a cost of \$1,800. Early next week the firm will begin construction work on two modern bungalows on Montana street in the 22nd block. One of these will be at five rooms and will cost \$2,500, while the other will cost \$4,500 and will have six rooms.

**Building Permits.** To Pedro Casarox to build an adobe, 811 Hill street; estimated value \$200.  
To Perry-Kirkpatrick company, to build an apartment, 1524 Upson avenue; estimated value \$15,000.

**Deeds Filed.** Manhattan Heights addition—George LaBare and others to M. A. Reed, lots 24 to 26, inclusive, block 11, Manhattan Heights; consideration \$1,100. April 21, 1914.  
Altura Park addition—Is. D. Davidson to J. F. Knox, lots 7 to 10, inclusive, block 19; lots 7 to 10, block 24, Altura Park; consideration \$1,100. April 23, 1914.

**Hollywood Heights addition—James T. Smith to J. T. Trotti, lots 1 to 4, inclusive, block 22, Hollywood Heights; consideration \$200. April 28, 1914.**  
**Hollywood Heights addition—James T. Smith to J. T. Trotti, lots 13 to 29, block 2; 71 to 24, block 6; 13 to 24, block 8; 17 to 24, and 42 to 44, block 10; 15 to 42, block 25; 9 to 32, block 22; 14 to 17, block 28; 25 to 24, block 42, Hollywood Heights; consideration \$200. April 28, 1914.**

**Licensed to Wed.** W. R. Anderson and Bridget McIntyre, Quintana Vera and Teresa Saez, Juan B. Garcia and Juana Meriel, Albert von Szigethy and Florencia Jomies Walsh.

**Automobiles Licensed.** 2211—Rita Tinto Copper company, Roberts-Banner building, five passenger Mercedes.  
2212—Alfonso M. Garcia, 954 Hill street; Harley-Davidson motorcycle.  
**Births—Girls.** To Mrs. Teofilo Sanchez, 820 South Virginia street, April 23.  
To Mrs. Jose Herrera, Eighth and Leon streets, April 23.  
**Births—Boys.** To Mrs. Vicente Valenzuela, 1009 South Stanton street, April 23.

**Are You Going to Let MR. MOTH Destroy Your Furs, Blankets, Clothing?**

Of course you are not if you can help it. It is easily avoided by sending them to us for **Sanitary Dry Cleaning** before you put them away for the summer. Our methods render furs, blankets, knit goods, coats, suits, gowns, etc., practically moth-proof. On their return to you put them away carefully. You may then have absolutely no fear of moth destruction.

**Wright's Cleaning Works**  
Phone 343 415 East Overland St.

**A COZY FIREPLACE IN A MAYFIELD HOME.**

**Try The Herald's Want Ads**

**We Have Made a Decided Impression With the Purchasing Public With Our Fifteen Day International Trade Getting Sale**

**It's the Greatest Furniture Sale in El Paso**

Who ever heard of a complete stock of New Up-to-Date Furniture being sold at such ridiculously low prices at this time of the season?

**The Importance of This Occasion Justified This Tremendous Price Cutting. Because We are Fighting Hard to Get Your Trade, We Want to Sell You Now and All the Time.**

**Our Trade Getting Sale Goes on Merrily, Growing in Force Day After Day**

It represents our best efforts to gain your trade and to turn over to you New Furniture of undisputed character and style at prices reduced for the occasion.

**The Striking Features of this Great Trade Getting Sale is New and Up-to-Date Household Furniture at Prices Reduced from 33 1-3 and 40 Per Cent of the Original Prices**

**COME JOIN THE MONEY SAVERS**

If You Have Furniture to Buy, It Is of Utmost Interest to You to Come.

Be Sure You Find the Right Number <b>307</b> S. EL PASO ST. (West Side)	A Postal Will Bring Our Complete Circular <b>Phone 835</b> <b>The Young Furniture Co.</b> "Buy from Young and Buy for Less" CLIFFORD J. HALPERN, Sales Mgr.	Be Sure You Find the Right Number <b>307</b> S. EL PASO ST. (West Side)
--	---	--